

## EAST Search History

| Ref # | Hits   | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|---|------------------|---------|------------------|
| L1    | 1871   | ((299/36.1) or (299/37.1) or (30/170) or (15/93.1) or (180/209) or (280/9)).CCLS. | US-PGPUB;<br>USPAT                                    | OR               | OFF     | 2007/09/16 15:06 |
| L2    | 104    | (81/45).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR               | OFF     | 2007/09/16 16:02 |
| L3    | 117    | 81/45.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/09/16 15:28 |
| L4    | 0      | 81/45.ccls.   | FPRS  | OR               | ON      | 2007/09/16 15:29 |
| L5    | 13     | 81/45.ccls.   | USOCR   | OR               | ON      | 2007/09/16 15:29 |
| L6    | 2      | ("4880491").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR               | OFF     | 2007/09/16 16:12 |
| L7    | 15788  | ((tile or carpet or shingle or covering) with remov\$5).clm.                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/09/16 16:13 |
| L8    | 29878  | ((motor or engine) with wheel).clm.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/09/16 16:14 |
| L9    | 311198 | (blade or knife or cut or cutting or cutters).clm.                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/09/16 16:14 |
| L10   | 27     | 7 and 8 and 9   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/09/16 16:15 |
| S1    | 0      | de76187036  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/31 13:40 |

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|     |        |   |   |    |     |                  |
|-----|--------|---|---|----|-----|------------------|
| S2  | 0      | "76187036"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/31 13:40 |
| S3  | 0      | "7618703.6"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/31 13:41 |
| S4  | 1      | ("4394052").PN.   | US-PGPUB;<br>USPAT                                    | OR | OFF | 2007/03/31 13:59 |
| S5  | 279491 | (driving or driven) near12 wheel  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/31 14:28 |
| S6  | 2396   | S5 same ((lift\$3 or rais\$3 or elevat\$3) near5 'off')                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/31 14:27 |
| S7  | 137    | singh and carpet  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/31 14:00 |
| S8  | 117    | singh and carpet and remov\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/31 14:01 |
| S9  | 25     | singh and (carpet same remov\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/31 14:01 |
| S10 | 2559   | ((299/36.1) or (299/37.1) or (299/75) or (30/169-170) or (15/93.1)).CCLS. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | OFF | 2007/03/31 18:37 |
| S11 | 5      | S6 and S10  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/31 14:04 |

## EAST Search History

|     |     |   |                              |    |    |                  |
|-----|-----|---|------------------------------|----|----|------------------|
| S12 | 121 | ("0729265"   "0737944"  <br>"0839994"   "0889496"  <br>"1377169"   "1865279"  <br>"2005630"   "2164246"  <br>"2262415"   "2631818"  <br>"2655976"   "2753638"  <br>"2756661"   "2778292"  <br>"2794273"   "2840932"  <br>"2853273"   "2874946"  <br>"2943407"   "3053328"  <br>"3074090"   "3376071"  <br>"3467331"   "3475056"  <br>"3563608"   "3631930"  <br>"3647005"   "3648782"  <br>"3674096"   "3690386"  <br>"3695713"   "3726565"  <br>"3851921"   "3996999"  <br>"4009908"   "4053958"  <br>"4063608"   "4084763"  <br>"4088369"   "4127280"  <br>"4162809"   "4270617"  <br>"4332371"   "4394052"  <br>"4405019"   "4407035"  <br>"4626033"   "4815542"  <br>"4963224"   "4981548"  <br>"4986377"   "4992020"  <br>"5002629"   "5033796"  <br>"5037160"   "5058295"  <br>"5075985"   "5082330"  <br>"5098252"   "5098506"  <br>"5190398"   "5197784"  <br>"5219275"   "5408765"  <br>"5409299"   "5525182"  <br>"5632174"   "5641206"  <br>"5702161"   "5713637"  <br>"5720844"   "5741047"  <br>"5772284"   "5829534"  <br>"5830313"   "5868053"  <br>"6092876"   "6102022"  <br>"6170242"   "6273513"  <br>"6299257"   "6343981"  <br>"6523906").PN. OR<br>("2007/0007814"   "4394052"  <br>"6092876"   "6273513"  <br>"6428108"   "6513881"  <br>"6540305"   "6988776"  <br>"7093906").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/03/31 14:20 |
| S13 | 33  | S6 and "404"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/03/31 14:20 |

## EAST Search History

|     |        |   |   |    |     |                  |
|-----|--------|---|---|----|-----|------------------|
| S14 | 332970 | (wheel or roller) near9 support   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/31 14:27 |
| S15 | 513    | ((driving or driven) near12 wheel)<br>with ((lift\$3 or rais\$3 or elevat\$3)<br>near5 'off') | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/31 16:08 |
| S16 | 93     | S14 same S15  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/31 14:28 |
| S17 | 0      | ("2003159861").PN.  | US-PGPUB;<br>USPAT                                    | OR | OFF | 2007/03/31 15:58 |
| S18 | 0      | (2003/159861).CCLS.   | US-PGPUB;<br>USPAT                                    | OR | OFF | 2007/03/31 15:58 |
| S19 | 0      | 2003/159861   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/31 15:59 |
| S20 | 3      | "2003159861"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/31 16:00 |
| S21 | 1969   | hopper and christopher  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/31 16:01 |
| S22 | 41     | hopper.in. and christopher  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/31 16:03 |
| S23 | 1      | ("6752224").PN.   | US-PGPUB;<br>USPAT                                    | OR | OFF | 2007/03/31 16:03 |

## EAST Search History

|     |        |   |   |    |     |                  |
|-----|--------|---|---|----|-----|------------------|
| S24 | 66     | ("3112001"   "3286602"  <br>"3304116"   "3404746"  <br>"3802524"   "3869011"  <br>"3938608"   "4221273"  <br>"4260035"   "4284929"  <br>"4407393"   "4475613"  <br>"4614246"   "4646860"  <br>"4848504"   "4874055"  <br>"5064012"   "5083625"  <br>"5113959"   "5121806"  <br>"5156226"   "5193633"  <br>"5222567"   "5234066"  <br>"5337845"   "5390382"  <br>"5526890"   "5542690"  <br>"5778996"   "5806111"  <br>"5810104"   "5826670"  <br>"5927414"   "5937959"  <br>"5937961"   "5944131"  <br>"5964313"   "5983425"  <br>"5988304"   "6000076"  <br>"6000486"   "6050356"  <br>"6070679"   "6098732"  <br>"6154690"   "6178575"  <br>"6209670"   "6240579"  <br>"6256812"   "6286165"  <br>"6330926"   "6367817"  <br>"6390213"   "6588523").PN. OR<br>("6752224").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON  | 2007/03/31 16:03 |
| S25 | 176993 | ((("180") or ("280")).CLAS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | OFF | 2007/03/31 16:09 |
| S26 | 279491 | (driving or driven) near12 wheel  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/31 16:09 |
| S27 | 2396   | S26 same ((lift\$3 or rais\$3 or<br>elevat\$3) near5 'off')   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/09/16 16:12 |
| S28 | 186    | S27 and S25   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/31 16:10 |
| S29 | 679    | ((180/209) or (280/9)).CCLS.  | US-PGPUB;<br>USPAT                                    | OR | OFF | 2007/03/31 17:16 |

## EAST Search History

|     |      |  |   |    |     |                  |
|-----|------|--|---|----|-----|------------------|
| S30 | 54   | ((180/209) or (280/9)).CCLS.   | EPO; JPO;<br>DERWENT                                  | OR | OFF | 2007/03/31 17:16 |
| S31 | 1    | ("2714934").URPN.  | USPAT   | OR | ON  | 2007/03/31 18:07 |
| S32 | 1303 | ((299/36.1) or (299/37.1) or (30/170) or (15/93.1)).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | OFF | 2007/03/31 18:37 |
| S33 | 27   | ("1167400"   "2774586"   "2874946"   "2906514"   "3251629"   "4108268"   "4162809"   "4483566"   "4626033"   "4683657"   "4779301"   "4821357"   "4882940"   "4963224"   "5009131"   "5209050"   "5398767"   "5430906"   "5702161"   "5830313").PN. OR ("6135566").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON  | 2007/03/31 18:49 |
| S34 | 40   | ("0710281"   "2326514"   "2519138"   "2565841"   "2586917"   "3251629"   "3542433"   "3563608"   "3628833"   "3666054"   "3695713"   "3726565"   "3779605"   "4091535"   "4277104"   "4606430"   "4607724"   "4640735"   "4673219"   "4691439"   "4699245"   "4699430"   "4709479"   "4756578"   "4858503"   "4880491"   "4942943").PN. OR ("5098165").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON  | 2007/03/31 19:04 |
| S35 | 0    | ("1032355").URPN.  | USPAT   | OR | ON  | 2007/03/31 20:36 |
| S36 | 8    | ("4880491" "5082330" "6135566" "6299257").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/04/01 13:54 |
| S37 | 2    | "20030159861"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/04/01 13:57 |
| S38 | 0    | ep769206   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/04/01 13:58 |

## EAST Search History

|     |   |   |   |    |    |                  |
|-----|---|---|---|----|----|------------------|
| S39 | 8 | ("4880491" "5082330" "6135566"<br> "6299257").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/01 21:09 |
|-----|---|---|---|----|----|------------------|